

PCT

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IAP12 Rec'd PCT/PTO 20 AUG 2007

Applicant: FAHIM et al.  
Serial No.: 10/574,864  
Conf. No.: 5534  
Filed: April 6, 2006  
For: HIGH DUCTILITY, SHEAR-CONTROLLED  
RODS FOR CONCRETE REINFORCEMENT  
Art Unit: To Be Determined

I hereby certify that this paper is being deposited with the United States Postal Service as FIRST-CLASS mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on this date.

8/17/2007 *Lawrence J. Crain*  
Date Registration No. 31,497  
F-CLASS.WCM  
Appr. February 20, 1998 Attorney for Applicant(s)

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

Notification of Defective Response Transmittal

Transmitted herewith in response to the Office letter dated July 20, 2007 are:

- (X) Re-executed Declaration or Oath for this application.
- (X) Re-executed Assignment Recordation Form Cover Sheet (in duplicate).
- (X) Assignment(s) of the invention to: University of Ottawa.
- (X) Other: Copy of Notification of Defective Response.
- (X) A check in the amount of \$ 40.00 to cover the fee for recording the assignment(s) is enclosed.
- (X) If a Petition under 37 C.F.R. §1.136(a) for an extension of time for response is required to make the attached response timely and does not separately accompany this transmittal, Applicant(s) hereby petition(s) under 37 C.F.R. §1.136(a) for an extension of time for response in the above-identified application for the period required to make the attached response timely.
- (X) The Commissioner is hereby authorized to charge any additional fees which may be required to this application under 37 C.F.R. 1.16-1.17, or credit any overpayment, to Deposit Account No. 07-2069. Should no proper amount be enclosed herewith, as by a check being in the wrong amount, unsigned, post-dated, otherwise improper or informal or even entirely missing, the Commissioner is authorized to charge the unpaid amount to Deposit Account No. 07-2069. A duplicate copy of this sheet is enclosed.

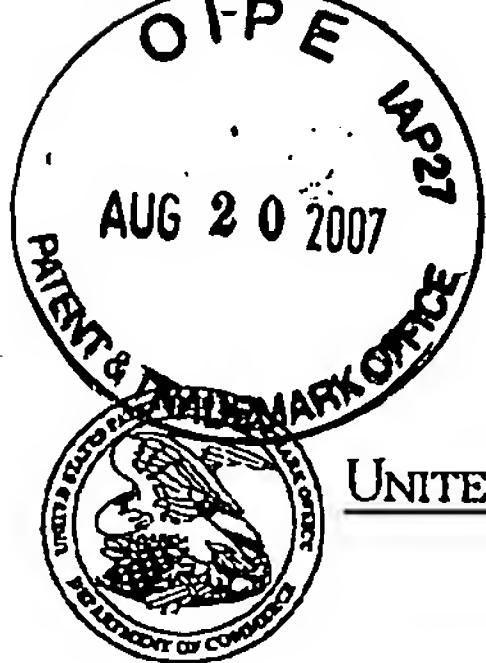
Respectfully submitted,

GREER, BURNS & CRAIN, LTD.

300 South Wacker Drive, Suite 2500  
Chicago, Illinois 60606  
(312) 360-0080  
Customer No. 24978

By:

*Lawrence J. Crain*  
Lawrence J. Crain  
Registration No. 31,497



## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
 United States Patent and Trademark Office  
 Address: COMMISSIONER FOR PATENTS  
 P.O. Box 1450  
 Alexandria, Virginia 22313-1450  
 www.uspto.gov

U.S. APPLICATION NUMBER NO.	FIRST NAMED APPLICANT	ATTY. DOCKET NO.
10/574,864	Atef Amil Fahmy Fahim	3589.74924

INTERNATIONAL APPLICATION NO.
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PCT/CA04/01797

24978  
 GREER, BURNS & CRAIN  
 300 S WACKER DR  
 25TH FLOOR  
 CHICAGO, IL 60606

I.A. FILING DATE	PRIORITY DATE
10/05/2004	10/06/2003

CONFIRMATION NO. 5534

371 FORMALITIES LETTER



\*OC000000024941088\*

Date Mailed: 07/20/2007

## NOTIFICATION OF DEFECTIVE RESPONSE

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495)

- Indication of Small Entity Status
- Priority Document
- Copy of the International Application filed on 04/06/2006
- Copy of the International Search Report filed on 04/06/2006
- Preliminary Amendments filed on 04/06/2006
- Information Disclosure Statements filed on 04/06/2006
- Oath or Declaration filed on 05/10/2007
- Small Entity Statement filed on 04/06/2006
- Request for Immediate Examination filed on 04/06/2006
- U.S. Basic National Fees filed on 04/06/2006
- Priority Documents filed on 04/06/2006
- Specification filed on 04/06/2006
- Claims filed on 04/06/2006
- Abstracts filed on 04/06/2006
- Drawings filed on 04/06/2006

2007 JUL 31 AM 11:04  
 GREER, BURNS & CRAIN, LLC

Applicant's response filed 05/10/2007 is hereby acknowledged. The following requirements set forth in the NOTIFICATION of MISSING REQUIREMENTS mailed 03/08/2007 have not been completed.

The following items **MUST** be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date. The current oath or declaration does not comply with 37 CFR 1.497(a) and (b) in that it:
  - is not executed in accordance with either 37 CFR 1.66 or 37 CFR 1.68.
  - The 3rd inventor last name "Ewen" is missing from the declaration.

Applicant is required to complete the response within a time limit of ONE MONTH from the date of this Notification or within the time remaining in the response set forth in the Notification of Missing Requirements, whichever is the longer. No extension of this time limit may be granted under 37 CFR 1.136, but the period for response set in the Notification of Missing Requirements may be extended under 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

Registered users of EFS-Web may alternatively submit their reply to this notice via EFS-Web.  
<https://sportal.uspto.gov/authenticate/AuthenticateUserLocalEPF.html>

For more information about EFS-Web please call the USPTO Electronic Business Center at 1-866-217-9197 or visit our website at <http://www.uspto.gov/ebc>.

**If you are not using EFS-Web to submit your reply, you must include a copy of this notice.**

WINSTON M ALVARADO

Telephone: (703) 308-9140 EXT 206

PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.
10/574,864	PCT/CA04/01797	3589.74924